



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Cairns et al.

Serial No.: **10/800167**

Filed: **March 12, 2004**

For: **Method and Apparatus for Parameter
Estimation in a Generalized RAKE Receiver**

Attorney's Docket No: **4015-5161/P18204-US1**

PATENT PENDING

Examiner: TBA

Group Art Unit: 2631

Confirmation No.: 9086

MS AMENDMENT

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March 27, 2006

Date

Season E. Munck

Sir:

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In accordance with 37 C.F.R. 1.56, counsel wishes to make of record the attached items of information for the Examiner's consideration in connection with this application. Enclosed is/are Forms PTO/SB/08A and PTO/SB/08B for the Examiner's convenience in making such consideration of record. Inclusion herein of any particular item of information is not to be construed as an admission that same is prior art.

The Commissioner is hereby authorized to charge any fees that may be required or credit any overpayment to Deposit Account 18-1167.

Respectfully submitted,

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			Application Number	10/800167	
			Filing Date	March 12, 2004	
			First Named Inventor	Cairns	
			Art Unit	2631	
			Examiner Name	TBA	
Sheet	1	of	1	Attorney Docket Number	4015-5161/P18204-US1

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-2005/0201447 A1	09/15/2005	Cairns et. al.	
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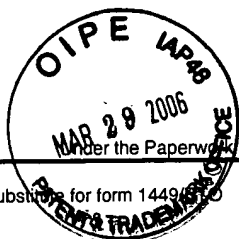
FOREIGN PATENT DOCUMENTS						
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				Art Unit	2631
				Examiner Name	TBA
Sheet	1	of	1	Attorney Docket Number	4015-5161/P18204-US1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		CAIRNS, D. et. al., "Low Complexity Parameter Estimation For The Generalized Rake Receiver." 2004 IEEE 11 th Digital Signal Processing Workshop & IEEE Signal Processing Education Workshop. August 1-4, 2004. pp.191-195.	
		BOTTOMLEY, G. et. al., "A Generalized Rake Receiver For DS-CDMA Systems." 2000 IEEE 51 st Vehicular Technology Conference Proceedings on May 15-18 2000 in Toyko, Japan and New York, New York. May 15, 2000. pp. 941-945. Volume 2 of 3.	
		WANG, YI-PIN and BOTTOMLEY, G., "Generalized RAKE Reception for Canceling Interference from Multiple Base Stations." 2000 Vehicular Technology Conference on September 24-28, 2000 in Piscataway, New Jersey. September 24, 2000. pp. 2333-2339. Volume 5.	

Examiner Signature		Date Considered	
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